





### **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PI/Br 00673-3-PCT	FOR FURTHER ACT	ION	See Form PCT/IPEA/416			
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/DE2003/003679	06 November 2003	(06.11.2003)	14 November 2002 (14.11.2002)			
International Patent Classification (IPC) or national classification and IPC B60J 7/20						
Applicant WILHELM KARMANN GMBH						
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>						
2. This REPORT consists of a total of 4 sheets, including this cover sheet.						
3. This report is also accompanied by A	•					
a. (sent to the applicant and	to the International Burea	u) a total of 3	sheets, as follows:			
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))  readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
Box No. I Basis of the rep	ort					
Box No. II Priority						
Box No. III Non-establishm	ent of opinion with regard	l to novelty, inventi	ve step and industrial applicability			
Box No. IV Lack of unity o			To stop and moustrul applicationity			
citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of this report				
13 July 2004 (13.07.2004)		27 September 2004 (27.09.2004)				
Name and mailing address of the IPEA/EP	Au	Authorized officer				
Facsimile No.	Te	Telephone No.				



#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

# International application No.

### PCT/DE2003/003679

BOX MO	· 1	Basis of the report					
1. With other	regard	to the language, this report is based ndicated under this item.	on the international application in the langu	age in which it was filed, unless			
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:						
	international search (under Rules 12.3 and 23.1(b))						
		publication of the international appli	cation (under Rule 12.4)				
		international preliminary examinatio	n (under Rules 55.2 and/or 55.3)				
furni	shed to tre not	d to the elements of the internation the receiving Office in response to annexed to this report):  nternational application as originally the second	nal application, this report is based on (r. an invitation under Article 14 are referred	eplacement sheets which have been to in this report as "originally filed"			
		escription:					
الحيكا	pages		1-7	, as originally filed/furnished			
	pages	*	received by this Authority on	, as originary should an incompany			
	pages	*	received by this Authority on				
$\boxtimes$	the cl	aims:					
	pages	:		, as originally filed/furnished			
	pages	*	, as amended (togetl	ner with any statement) under Article 19			
	pages	* 1-11	received by this Authority on	13 July 2004 (13.07.2004)			
	pages	*	received by this Authority on				
$\boxtimes$	the di	awings:					
	pages		1/5-5/5	, as originally filed/furnished			
	pages	*	received by this Authority on				
	pages	*	received by this Authority on				
П	a sequ	zence listing and/or any related table(s	s) – see Supplemental Box Relating to Sequ	ence Listing.			
		•					
3	The a	mendments have resulted in the cance	lation of				
ت. د			Marion 01.				
	H	the description, pages					
	H	the claims, Nos.					
	H	the drawings, sheets/figs					
	H	the sequence listing (specify):					
	Ш	any table(s) related to sequence listing	g (specify):				
4.	made,	eport has been established as if (som since they have been considered to 70.2(c)). the description, pages the claims, Nos the drawings, sheets/figs the sequence listing (specify):		ort and listed below had not been dicated in the Supplemental Box			
		any table(s) related to sequence listing					
* If item 4 applies, some or all of those sheets may be marked "superseded."							

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT



V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; itations and explanations supporting such statement						
1.	Statement						
	Novelty (N)	Claims	1-11	YES			
		Claims		NO			
	Inventive step (IS)	Claims	1-11	YES			
		Claims		NO			
	Industrial applicability (IA)	Claims	1-11	YES			
		Claims		NO			

- 2. Citations and explanations
  - 1. This report makes reference to the following document:

D1: DE 196 35 869 C1 (DAIMLER BENZ AG) 22 January 1998 (1998-01-22)

2. D1 is regarded as the prior art closest to the subject matter of claim 1. D1 discloses (the reference in parentheses are to D1):

a folding top for a vehicle, said top having a folding top compartment lid with a retaining element that cooperates with the folding top when the folding top is lowered and the lid is closed.

Thus the subject matter of claim 1 differs from the known retaining element in that the retaining element has a counter member that is supported on the folding top compartment lid in such a way that it can swivel.

- 2.1 The subject matter of claim 1 is therefore novel (PCT Article 33(2)).
- 2.2 The problem to be solved by the present invention can therefore be regarded as that of making the retaining element adaptable to a swivel and lift movement of



the folding top compartment lid.

- 2.3 The solution to this problem as proposed in claim 1 of the present application involves an inventive step for the following reasons (PCT Article 33(3)): a retaining element with a counter member that is supported on the folding top compartment lid in such a way that it can swivel is neither known nor obvious from the available prior art.
- 3. Claims 2 to 11 are dependent on claim 1 and therefore also meet the PCT requirements for novelty and inventive step.
- 4. The subject matter of the claims relates to rattlefree securing of a folding top and is industrially applicable, for example, in convertible vehicles.